

Patent No. 7,851,402
Request for Cert. of Correction dated March 10, 2011
Attorney Docket No. 5204-061409

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent No.	:	7,851,402	Appln. No.:	10/580,097
Inventors	:	Cunningham et al.	Confirmation No.	7484
Issued	:	December 14, 2010		
Title	:	Method for Solubilizing Metal Oxides by Surface Treatment, Surface Treated Metal Oxide Solutions And Method for Separating Metal Oxides		
Examiner	:	Patricia L. Hailey		
Customer No.	:	28289		

REQUEST FOR CERTIFICATE OF CORRECTION OF PATENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

ATTENTION: Decision and Certificate of Correction
Branch of the Patent Issue Division

Sir:

In accordance with 35 U.S.C. §255, we attach hereto Form PTO/SB/44 and proof of error and request that a Certificate of Correction be issued in the above-identified patent. The following error appears in the patent as printed:

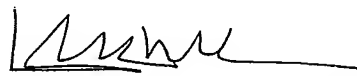
Face of the Patent, See Item (75) Inventors: line 2, "**James McManus**, Athlone (IE)" should read: -- **James Mc Manus**, Athlone (IE) --
(See the Declaration executed May 16, 2006. See also the Application Data Sheet where the typographical error occurred.)

The above error is an obvious typographical error made by Applicants. The Commissioner of Patents and Trademarks is hereby authorized to charge the fee of \$100.00 for correction of Applicants' mistake by credit card, the information for which is being submitted concurrently herewith.

Respectfully submitted,

THE WEBB LAW FIRM

By



Kirk M. Miles
Registration No. 37,891
Attorney for Registrants
700 Koppers Building
436 Seventh Avenue
Pittsburgh, PA 15219-1818
Telephone: (412) 471-8815
Facsimile: (412) 471-4094
E-mail: webblaw@webblaw.com

I certify that this correspondence is being electronically submitted to the United States Patent and Trademark Office on March 10, 2011.

Mary Jo Sinicrope
(Name of Person Submitting Paper)

03/10/2011
Date

Signature

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

Page 1 of 1

PATENT NO. : 7,851,402
APPLICATION NO. : 10/580,097
ISSUE DATE : December 14, 2010
INVENTORS : Cunningham et al.

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Face of the Patent, See Item (75) Inventors: line 2, "**James McManus**, Athone (IE)"
should read: -- **James Mc Manus**, Athlone (IE) --

MAILING ADDRESS OF SENDER: The Webb Law Firm
700 Koppers Building
436 Seventh Avenue
Pittsburgh, PA 15219

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-2450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select Option 2.

Utility (Claiming Benefit to Provisional Application)
or C-I-P

Application Serial No. Filed Concurrently Herewith

Attorney Docket No. 5204-061409

COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, mailing address and citizenship are as stated below next to my name.

I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**METHOD FOR SOLUBILIZING METAL OXIDES BY SURFACE TREATMENT,
SURFACE TREATED METAL OXIDE SOLUTIONS AND METHOD FOR SEPARATING
METAL OXIDES**

(Invention Title)

the specification of which:

☒ is filed concurrently herewith.

OR

☐ was filed as U.S. Application No. _____ on _____ (mm/dd/yyyy) and was amended on _____ (mm/dd/yyyy).
(if applicable)

OR

☒ was filed as PCT International Application No. PCT/IE2004/000163 on 11/22/2004 (mm/dd/yyyy) and was amended under PCT Article 19 on _____ (mm/dd/yyyy) and/or PCT Article 34 on _____ (mm/dd/yyyy).
(if applicable) (if applicable)

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claim(s), as amended by any amendment referred to above.

That, as to the invention of the present application which is common to the earlier application(s) as hereinafter defined, I do not know and do not believe that the invention was ever known or used in the United States before my invention thereof; or patented or described in any printed publication in any country any time by others before my invention or by anyone more than one year prior to the earlier application(s); or in public use or on sale in the United States by anyone more than one year prior to the earlier application(s) in the United States.

That, as to the invention of the present application which is not common to the earlier application(s), I do not know and do not believe that the invention was ever known or used in the United States before my invention thereof; or patented or described in any printed publication in any country anytime by others before my invention or by anyone more than one year prior to the present application; or in public use or on sale in the United States by anyone more than one year prior to the present application in the United States.

That, as to the invention of the present application which is common to the earlier application(s), I do not know and do not believe that the invention has been patented or caused to be patented, or was the subject of an inventor's certificate, by me or my legal representatives or assigns in any country foreign to the United States on a patent application or inventor's certificate filed more than twelve months, or six months for a design application, prior to the filing date in the United States of the earlier application(s).

That, as to the invention of the present application which is not common to the earlier application(s), I do not know and do not believe that the invention has been patented or caused to be patented, or was the subject of an

Utility (Claiming Benefit to Provisional Application)
or C-I-P

Application Serial No. Filed Concurrently Herewith

Attorney Docket No. 5204-061409

inventor's certificate, by me or my legal representatives or assigns in any country foreign to the United States on a patent application or inventor's certificate filed more than twelve months, or six months for a design application, prior to the filing date in the United States of this present application.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below, also referred to as "earlier application(s)":

PROVISIONAL APPLICATION NO.	FILING DATE

I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) or (f), or §365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or §365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, also referred to as "earlier application(s)", by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

PRIOR FOREIGN APPLICATION NO.	COUNTRY	FOREIGN FILING DATE (mm/dd/yyyy)	PRIORITY NOT CLAIMED	CERTIFIED COPY ATTACHED?	
PCT/IE2004/000163	WIPO	11/22/2004	<input type="checkbox"/>	YES <input type="checkbox"/>	NO <input checked="" type="checkbox"/>
S2003/0869	IE	11/21/2003	<input type="checkbox"/>	YES <input type="checkbox"/>	NO <input checked="" type="checkbox"/>

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below, also referred to as "earlier application(s)", and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

APPLICATION NO.	FILING DATE

I hereby appoint the practitioners associated with

Customer Number 28289

to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith.

Please send all correspondence to Customer Number 28289.

Please direct all telephone calls to Kirk M. Miles, at telephone number (412) 471-8815.

Application Serial No. Filed Concurrently Herewith
 Attorney Docket No. 5204-061409

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

1.

FULL NAME OF INVENTOR	
Patrick Desmond CUNNINGHAM	
INVENTOR'S SIGNATURE	DATE
<i>D. Cunningham</i>	16-5-'06
RESIDENCE	
Furbo, Spiddal, County Galway IRELAND	
COUNTRY OF CITIZENSHIP	
IRELAND	
MAILING ADDRESS	
Furbo, Spiddal, County Galway IRELAND	

2.

FULL NAME OF INVENTOR	
James McMANUS	
INVENTOR'S SIGNATURE	DATE
<i>J. McManus</i>	16/5/'06
RESIDENCE	
Railway View, Athlone, County Westmeath IRELAND	
COUNTRY OF CITIZENSHIP	
IRELAND	
MAILING ADDRESS	
Railway View, Athlone, County Westmeath IRELAND	

* Before signing this declaration each person signing must:

1. Review the declaration and verify the correctness of all information therein; and
2. Review the specification and the claims, including any amendments made to the claims.

☐ Checked Box indicates ____ additional page(s) for inventor signatures.

APPLICATION DATA SHEET

APPLICATION INFORMATION

Application Number::	Not Yet Assigned
Filing Date::	Filed Concurrently Herewith
Application Type::	Regular
Subject Matter::	Utility
CD-ROM or CD-R?::	None
Computer Readable Form (CRF)?::	No
Title::	METHOD FOR SOLUBILIZING METAL OXIDES BY SURFACE TREATMENT, SURFACE TREATED METAL OXIDE SOLUTIONS AND METHOD FOR SEPARATING METAL OXIDES
Attorney Docket Number::	5204-061409
Request for Early Publication?::	No
Request for Non-Publication?::	No
Suggested Drawing Figure::	5
Total Drawing Sheets::	9
Small Entity?::	No
Secrecy Order In Parent Appl.?::	No

APPLICANT INFORMATION

Applicant Authority Type::	Inventor
Primary Citizenship Country::	IRELAND
Status::	Full Capacity
Given Name::	Patrick
Middle Name::	Desmond
Family Name::	CUNNINGHAM
City of Residence::	Furbo, Spiddal
State or Province of Residence::	County Galway
Country of Residence::	IRELAND
City of Mailing Address::	Furbo, Spiddal
State or Province of Mailing Address::	County Galway
Country of Mailing Address::	IRELAND

Applicant Authority Type::
Primary Citizenship Country::
Status::
Given Name::
Family Name::
City of Residence::
State or Province of Residence::
Country of Residence::
Street of Mailing Address::
City of Mailing Address::
State or Province of Mailing Address::
Country of Mailing Address::

Inventor
IRELAND
Full Capacity
James
McMANUS
Athone
County Westmeath
IRELAND
Railway View
Athone
County Westmeath
IRELAND

Should
be
Athlone

CORRESPONDENCE INFORMATION

Correspondence Customer Number:: 28289

REPRESENTATIVE INFORMATION

Representative Customer Number::	28289	
----------------------------------	-------	--

FOREIGN PRIORITY INFORMATION

Country::	Application number::	Filing Date::	Priority Claimed::
WO	PCT/IE2004/000163	11/22/2004	Yes
IE	S2003/0869	11/21/2003	Yes

ASSIGNMENT INFORMATION

Assignee Name::

Street of Mailing Address::

City of Mailing Address::

State or Province of Mailing Address::

Country of Mailing Address::

on Pnw 8-3-06 per client's
fax
The National University of Ireland,
Galway
University College Road
Galway
County Galway
IRELAND